

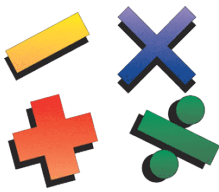
# Year 6

## Numeracy

We are starting the term with place value, learning to read, write and order numbers to 10 million. We will then move onto addition, subtraction, multiplication and division with bigger numbers. Next, we will develop our understanding of fractions.

Each week we will also have an Arithmetic lesson, in which pupils will develop quick and efficient strategies to answer questions about the four operations and other areas of Numeracy.

It is important that pupils continue to practise their times tables as all pupils must be secure with multiplication and division facts up to 12x12.



## Computing

This half term, pupils will use Purple Mash and coding to design their own games. They will learn how to write algorithms and debug issues.

## RE

Our theme this half term is commitment. This includes work about sacred and holy books, important ceremonies and exploring personal values that influence our lives.

## Literacy

The first topic in writing this term will focus around the book 'Skellig' by David Almond. As well as reading the story and practising our comprehension skills, we will write our own finding stories, applying our grammatical knowledge.

## History

Our Topic lessons will be mostly focused on History as we learn about the Ancient Greeks.

This will include Ancient Greek life, the gods they worshipped and wars including those between Athens and Sparta.

## ADDITIONAL INFORMATION

Your child has a reading book from school. Regular, daily reading is essential and children will receive a Golden Egg Ticket each week if they read 5-7 times a week for 10+ minutes (and have a brief comment in their diary).

Every week, your child has spellings to learn. There will be a test in school on a Tuesday.

In addition to spellings and reading, homework is set every week, which will be mainly accessed via the online blog on the Learning Platform. Wherever possible, encourage your child to attempt the task independently, then check it – this is always a follow-up or revision of work already taught in class.

## Science

Science will cover a range of topics starting with adaptation. We will then go on to study a variety of other scientific areas, including circulation, life cycles, fossils and materials. The overriding scientific topics will be revisited at regular intervals across the year. All these topics will be underpinned with experiments and investigations, and by working scientifically.

## Geography

We will do some map work during this half term in order to explore the Ancient Greek Empire. We'll look at the modern day countries that were affected by the rule of Alexander The Great.



## Art

As part of our topic on the Ancient Greeks, we will be designing our own Greek vases based on our own lives. Once designed, these will be made using print techniques.

## PE

The units for this half term are Dodgeball and Outdoor Adventure.

N6 has PE on Monday and Wednesday.

SB6 has PE on Monday and Wednesday.

Please make sure you attend school in your PE kits and trainers on these days.

